

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Mitsunori TOYODA

Application No.: 10/521,021

Filed: February 1, 2005

Docket No.: 122349

For: OPTICAL INTEGRATOR, ILLUMINATION OPTICAL DEVICE, EXPOSURE
APPARATUS, AND EXPOSURE METHODINFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. The references 1-8 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☒ 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

- ☒ 4. A computer-generated English language translation of the following Japanese references has been obtained from the website of the Japanese Patent Office (<http://www.jpo.go.jp>), and is attached, but has not been reviewed for accuracy. See References 8.
- ☒ 5. Please note that reference 9 includes a partial English-language translation and reference 10 includes a full English-language translation.

Respectfully submitted,



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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 122349	APPLICATION NO. 10/521,021
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Mitsunori TOYODA	
				FILING DATE February 1, 2005	
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS
	1	6,414,795	07/02/2002	Sugawara	
	2	6,323,937	11/27/2001	Sano	
	3	6,285,440	09/04/2001	Takahashi	
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	SUB CLASS
	4	WO 01/61411 A1	08/23/2001	WIPO	
	5	EP 1 180 726 A2	02/20/2002	Europe	
	6	DE 100 62 579 A1	06/21/2001	Germany	
	7	EP 0 668 541 A1	08/23/1995	Europe	
	8	JP A 6-175028 w/abstr. + trans.	06/24/1994	Japan	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)					
	9	"Image Surface Illumination Intensity Distribution of Photographic Lens," Optical Technology Contact, Vol. 5, No. 11, pp. 10-14, 1967 w/partial translation			
	10	"Aberration Theory," Japan Optoelectro Mechanics Association, 1989 w/translation			
EXAMINER				DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Date: February 8, 2005